

Fig. 1

(PRIOR ART)

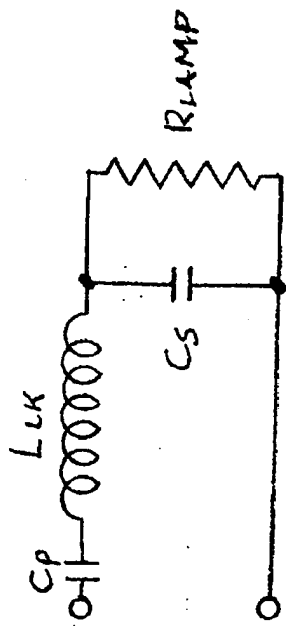


Fig. 2

(PRIOR ART)

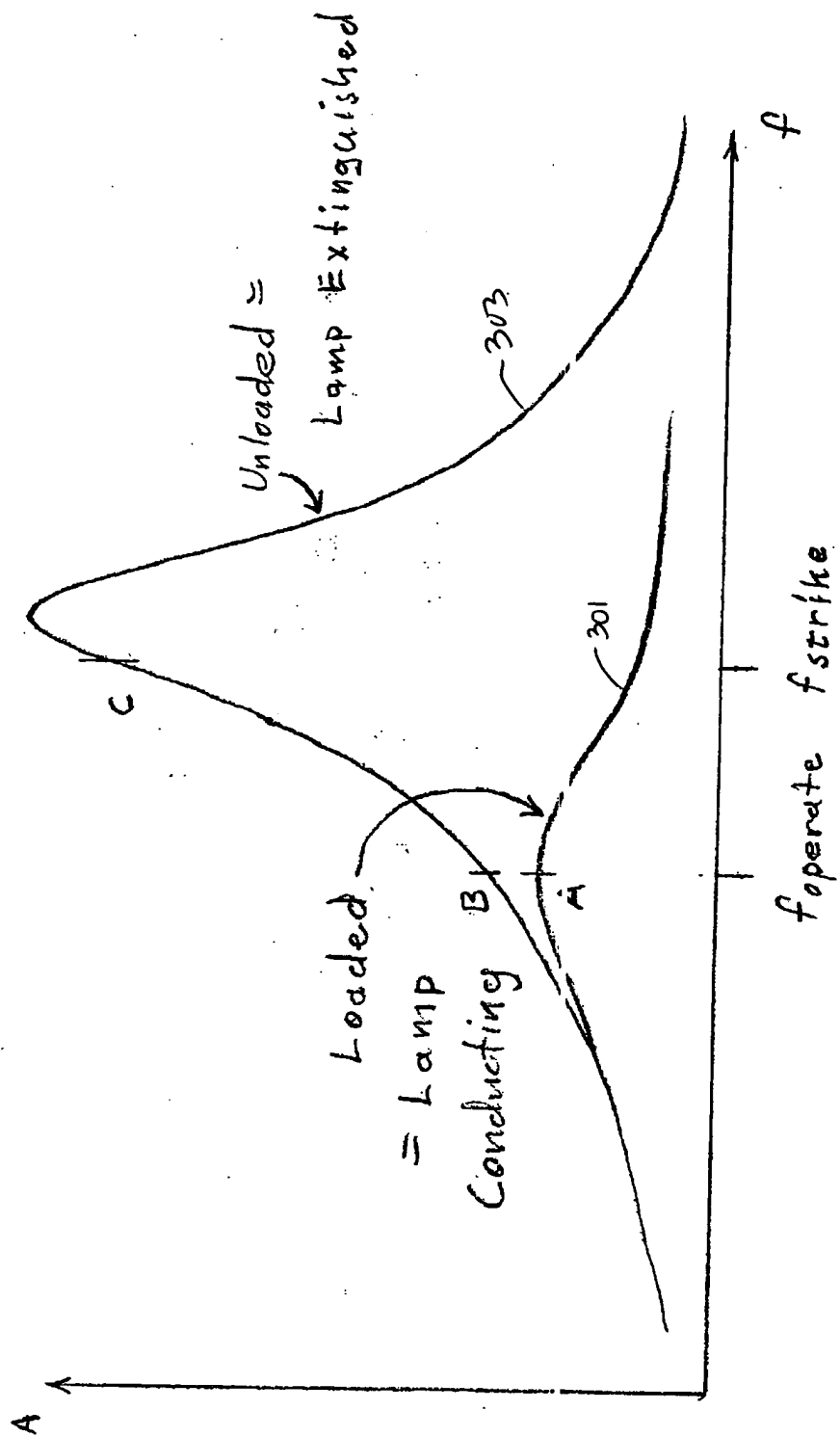


Fig. 3

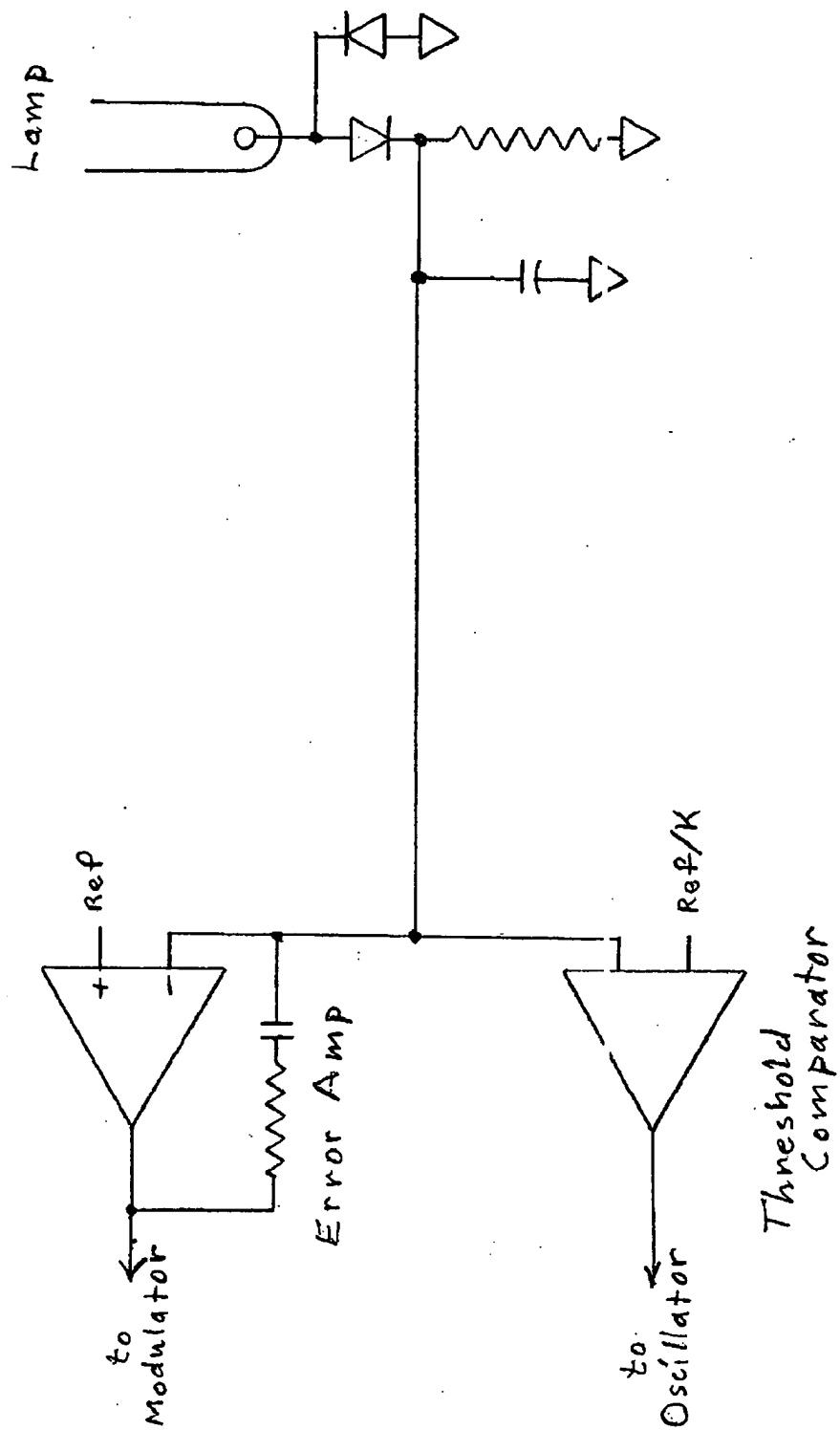


Fig.4 Prior-Art

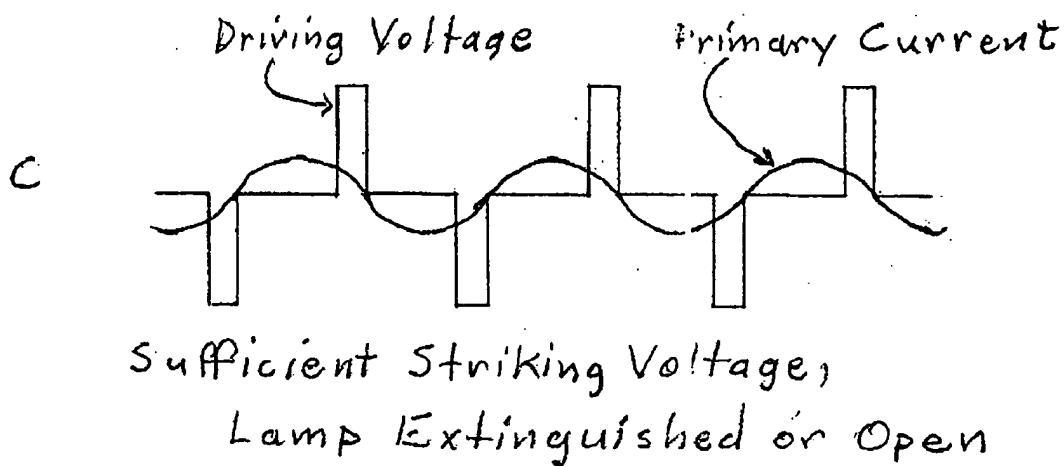
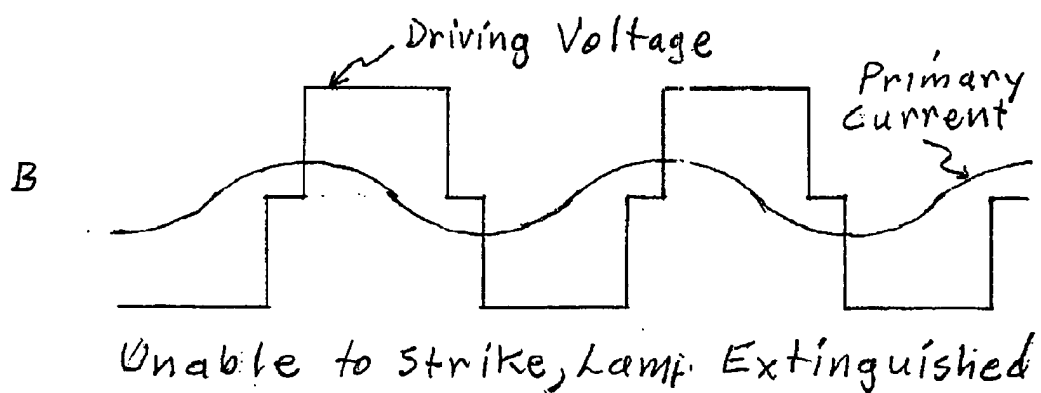
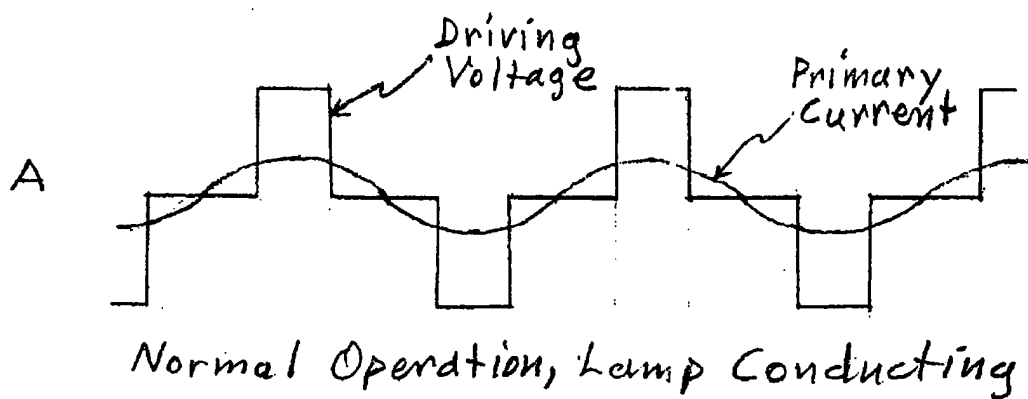


Fig. 5 The Idea

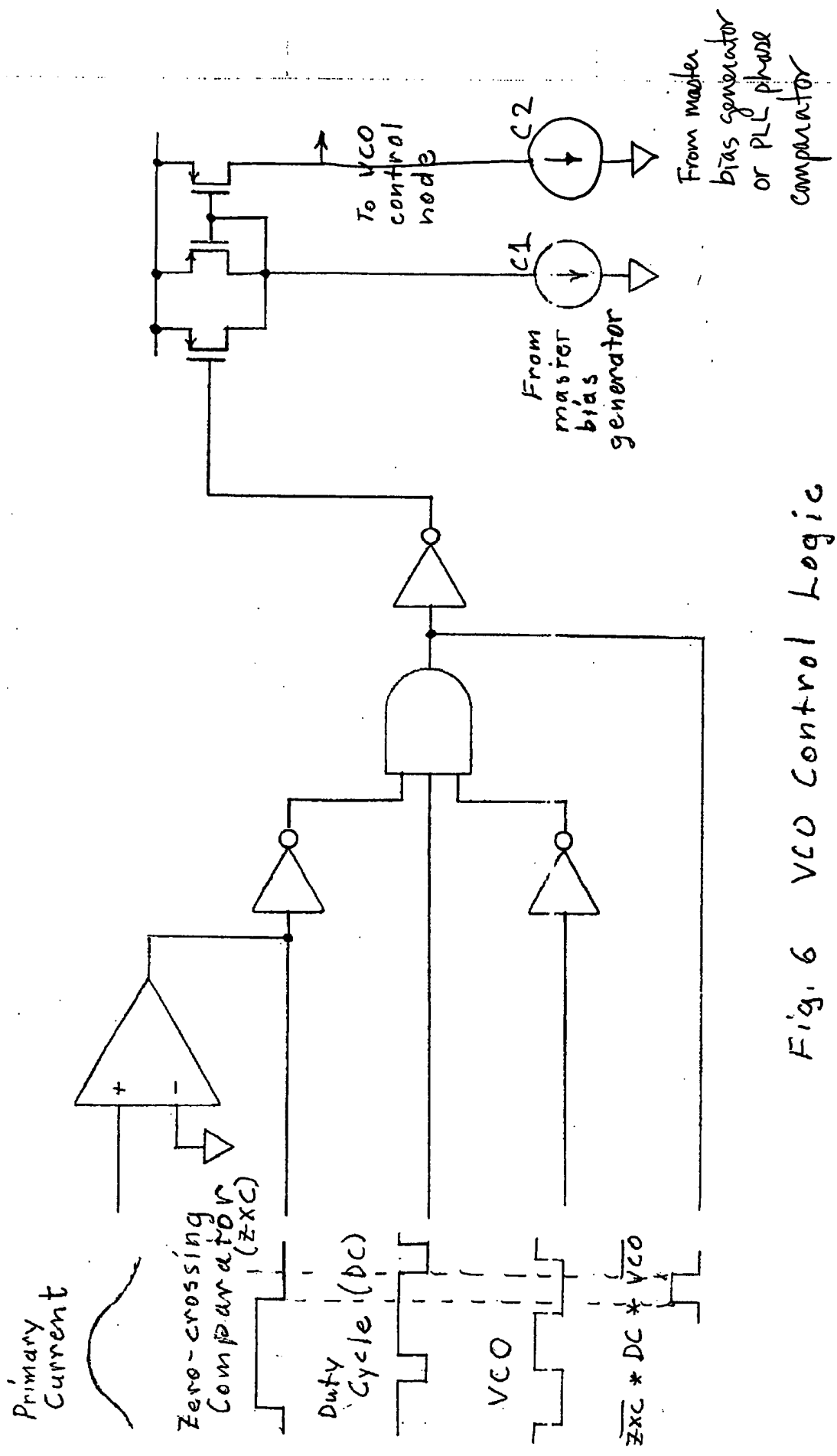


Fig. 6 VCO Control Logic

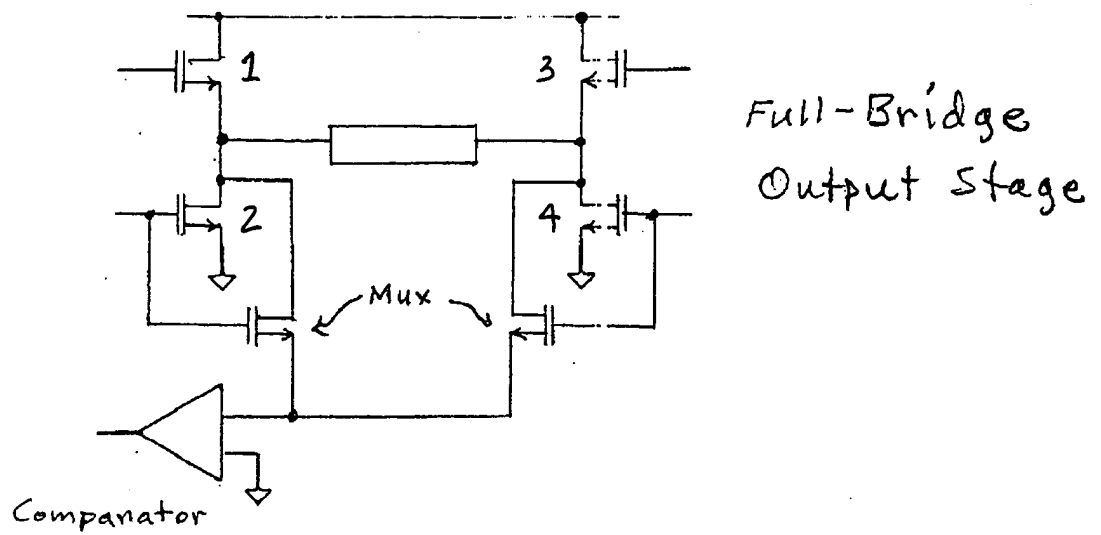


Fig. 7

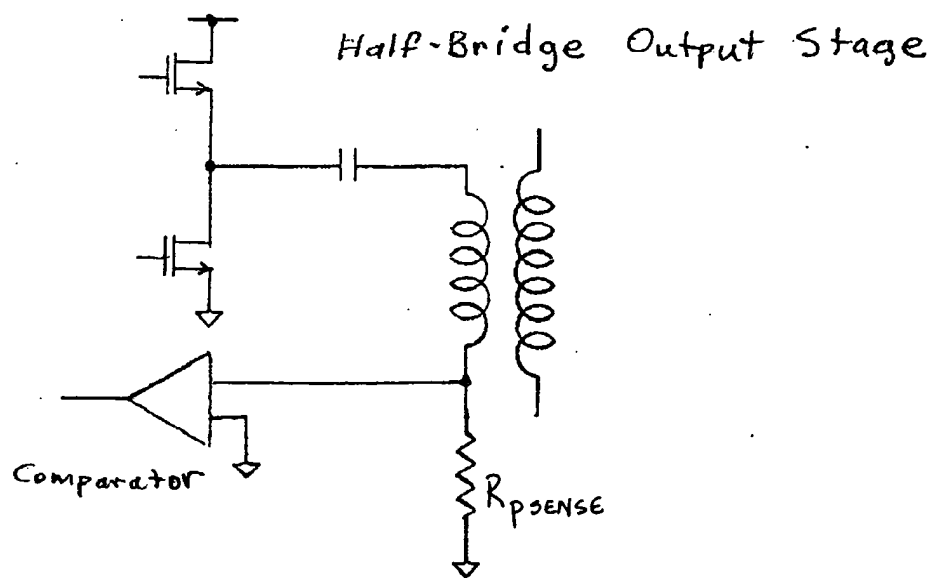


Fig. 8

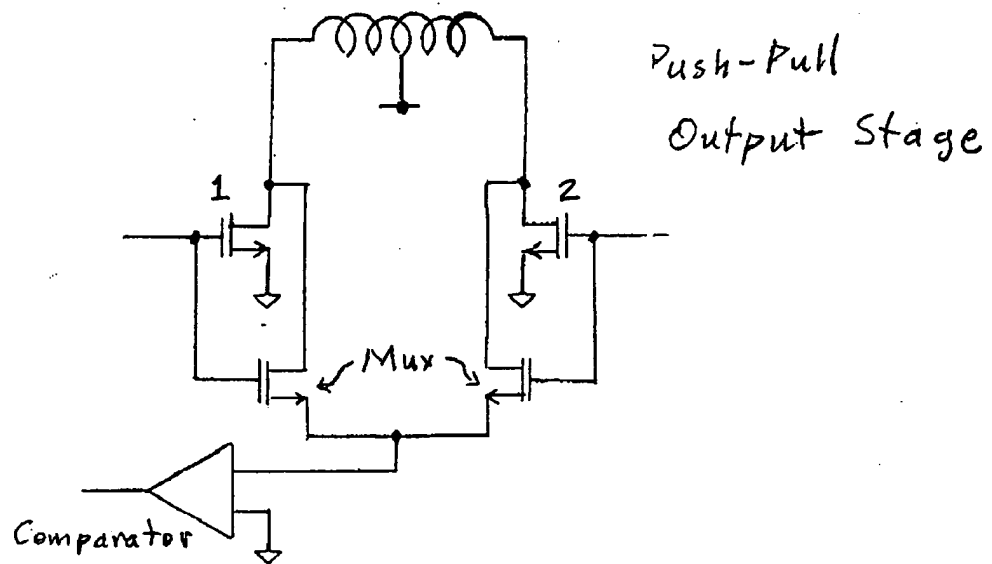


Fig. 9

1A 2A 10 OHMS 5 SQUARE
 25 100V 1000 10000 5 SQUARE
 12 100V 1000 10000 5 SQUARE
 12 100V 1000 10000 5 SQUARE

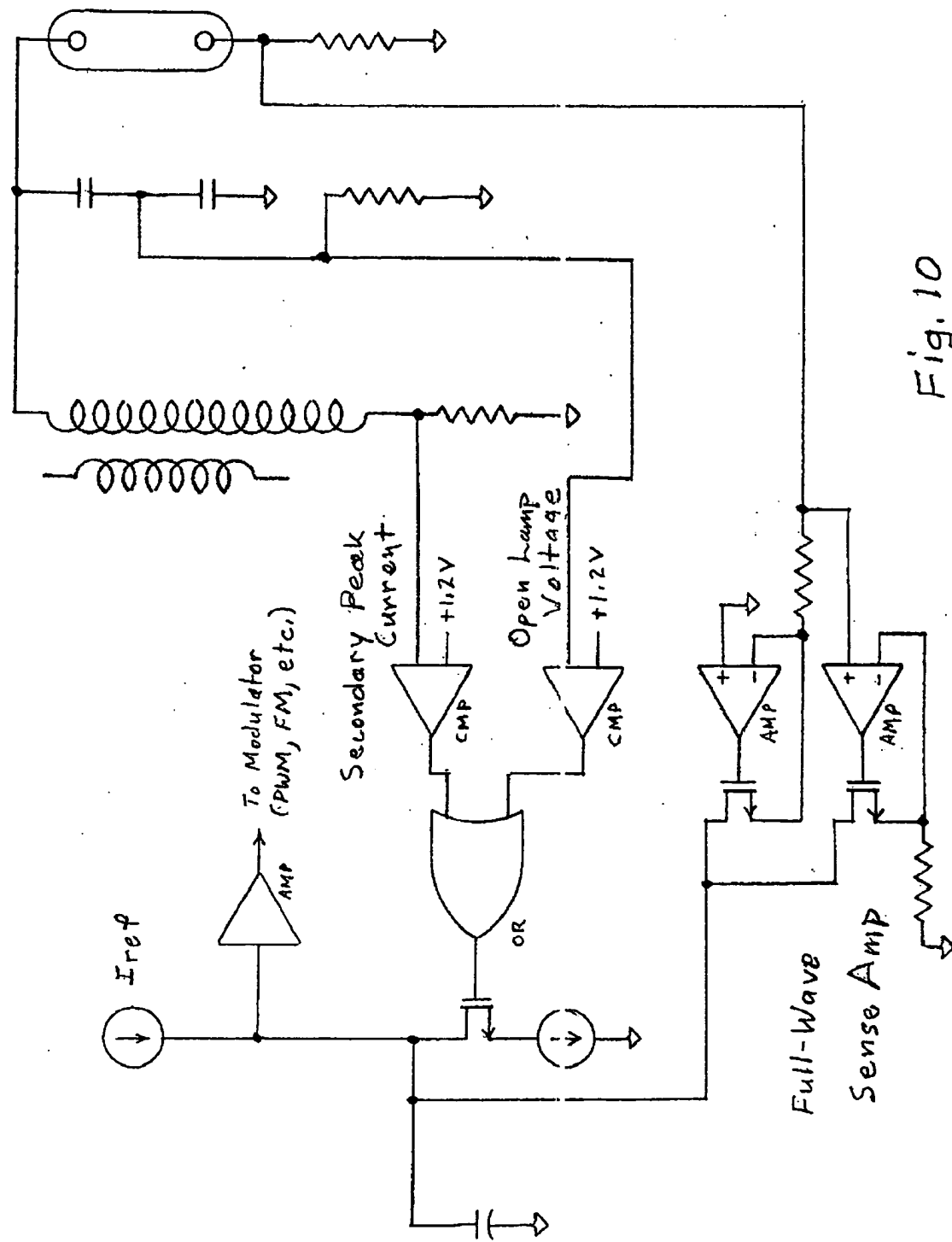


Fig. 10